

CLASSIFICATION S-E-C-R-E-T

CENTRAL INTELLIGENCE AGENCY

REPORT 25X1

INFORMATION REPORT

CD NO.

COUNTRY East Germany

DATE DISTR. 14 April 1955

SUBJECT 1954 and 1955 Research Plans of the
Institut fuer Landtechnik (Institute
for Agricultural Techniques)

NO. OF PAGES 1

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SUPPLEMENT TO
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1. Agricultural Technique) of the German Academy for Agriculture in East Berlin on 28 October 1954, the 1954 research plan of the institute was reviewed and the 1955 research plan laid down. Research projects handled in 1954 included tests with running gears for four-wheel drive; the most efficient form of harvester-threshers; the most suitable machines for the harvesting of beets; mechanical potato diggers; tests with various agricultural machines; experiments with standard threshing machines; the testing of measuring equipment for braking actions; the drying of silage; and experiments on high pressure engines. The following projects, which were originally included in the 1954 research plan were postponed:

Universal-motor agricultural machines (Universal-Motorgeraet), cultivation techniques silo processes and the development of suitable drivers' cabins for tractors. Research orders related to gardening concerned all types of soil cultivation, transport problems, the use of harvesting machines for vegetables, and other garden problems. Research missions in the field of forestry, the development and testing of suitable equipment for forestry, the most suitable cultivation of forest soils, methods of logging and the transportation of felled trees, the development of a multi-purpose machinery for forest work, mechanical equipment for the planting of trees and the testing of mechanical forestry equipment.

2. Problems to be handled in the 1955 research plan included the most suitable potato barn, the cleansing of stables, the most suitable form of high silos, cultivation techniques, automatic feeding, chopping machines, measuring [redacted] of green feed, the removal of timber from forests, [redacted] systems, testing instruments, electric equipment, [redacted] of [redacted] and the development of a [redacted] [redacted] [redacted] research orders were placed with the [redacted] [redacted] [redacted] University (Prof. Otto Rosenburg), [redacted] Ing. Rudzko (fina); of

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a conference at "Institut fuer Landtechnik" (Institute for Agricultural Technique) of the German Academy for Agriculture in East Berlin on 28 October 1954, the 1954 research plan of the institute was reviewed and the 1955 research plan laid down. Research projects handled in 1954 included tests with running gears for four-wheel drive; the most efficient form of harvester-threshers; the most suitable machines for the harvesting of beets; mechanical potato diggers; tests with various agricultural machines; experiments with standard threshing machines; the testing of measuring equipment for braking actions; the drying of silage; and experiments on high pressure engines. The following projects, which were originally included in the 1954 research plan were postponed:

Universal motor agricultural machine (Universal Motorspaet), cultivation techniques, silo processes and the development of suitable drivers' cabins for tractors. Research orders related to gardening concerned all types of soil cultivation, transport problems, the use of harvesting machines for vegetables, and other related problems. Research orders in the field of forestry including the development and testing of suitable equipment for forestry brigades, the most suitable cultivation of forest soils, methods of logging and the transportation of felled trees, the development of a multi-purpose machinery for forest work, mechanical equipment for the planting of trees and the testing of mechanical forestry equipment.

- Problems to be handled in the 1955 research plan included the most suitable potato barn, the cleansing of stables, the most suitable form of high silos, cultivation techniques, automatic feeding, chopping machines, measuring devices, the drying of green feed, the removal of timber from forests, transportation problems, testing instruments, electric equipment, the most suitable forms of planting, and the development of a multi-purpose forestry machine. Additional research orders were placed with the Institutes for Agricultural Machinery of Leipzig University (Prof. Otto Rosenkranz) and Dipl. Ing. Ruhnke (fnu); of Rostock University (Prof. Ernst Poels); of Jena University (Prof. Friedrich Baltin); of Berlin University (Prof. Heinrich Heyde); of Halle University (Dipl. Ing. Riedel (fnu)); and with the Institute for Husbandry at the Dresden Institute of Technology (Prof. Resagge (fnu)) and Prof. Gruener (fnu).

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